

**FAX TRANSMISSION**

DATE: 7/7/03

PTO IDENTIFIER: Application Number 10/054,605-Conf. #8304  
Patent Number

Inventor: Chao-Kun Hu

MESSAGE TO: Paul E. Brock, II - Group Art Unit 2815

FAX NUMBER: (703) 872-9318

FROM: CONNOLLY BOVE LODGE &amp; HUTZ LLP

Burton A. Amernick

PHONE: (202) 331-7111

Attorney Dkt. #: 20140-00300-US

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PAGES (Including Cover Sheet): 19

**CONTENTS:**

In response to the Office Action mailed March 4, 2003, Applications wish to file the attached Amendment After Final.

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**CONNOLLY BOVE LODGE & HUTZ LLP**  
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PTO/SB/97 (12-97)

Approved for use through 9/30/00. OMB 0851-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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One Month Request for Extension of Time Under 37 CFR 1.136(a);  
Amendment After Final Action (37 C.F.R. Section 1.116);  
Amendment Transmittal;  
Fee Transmittal; and  
Charge \$110.00 to deposit account 22-0185.

PTO/SB/17 (05-03)  
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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b> (\$)		110.00	
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<b>METHOD OF PAYMENT (check all that apply)</b>		<b>Complete if Known</b>	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other
<input checked="" type="checkbox"/> Deposit Account			
Deposit Account Number	22-0185		
Deposit Account Name	Connolly Bove Lodge & Hutz LLP		
The Director is hereby authorized to: (check all that apply)			
<input checked="" type="checkbox"/> Charge fee(s) indicated below		<input checked="" type="checkbox"/> Credit any overpayments	
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<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			

<b>FEE CALCULATION</b>		<b>FEE CALCULATION (continued)</b>	
<b>1. BASIC FILING FEE</b>		<b>3. ADDITIONAL FEES</b>	
Large Entity	Small Entity	Large Entity	Small Entity
Fee Code	Fee Code	Fee Code	Fee Code
Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)
Fee Description	Fee Description	Fee Description	Fee Description
Fee Paid	Fee Paid	Fee Paid	Fee Paid
1001 750	2001 375	1051 130	2051 65
1002 330	2002 165	1052 50	2052 25
1003 520	2003 260	1053 130	2053 130
1004 750	2004 375	1812 2,520	2520 2,520
1005 160	2005 80	1804 920*	2520 920*
SUBTOTAL (1) (\$)		110.00	
0.00			

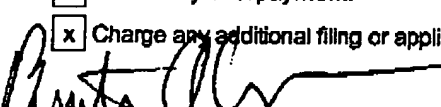

<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>		<b>4. OTHER FEES</b>	
Total Claims	-20** =	Other fee (specify)	
Independent Claims	3 -3** =	*Reduced by Basic Filing Fee Paid	
Multiple Dependent		SUBTOTAL (3) (\$)	
SUBTOTAL (2) (\$)		110.00	
0.00			

<b>SUBMITTED BY</b>		<b>Complete if applicable</b>	
Name (Print/Type)	Burton A. Amernick	Registration No. (Attorney/Agent)	24,852
Signature	<i>Burton A. Amernick</i>	Telephone	(202) 331-7111
		Date	7-7-03

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<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 20140-00300-US	
Application No. 10/054,805-Conf. #8304		Filing Date November 13, 2001		Examiner Paul E. Brock, II	
Art Unit 2815					
Applicant(s): Chao-Kun Hu					
Invention: REDUCED ELECTROMIGRATION AND STRESS INDUCED MIGRATION OF COPPER WIRES BY SURFACE COATING					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	36	- 36 =	0	x 18.00	0.00
<b>Independent Claims</b>	2	- 3 =	0	x 84.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within first month					110.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					110.00
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>22-0185</u> in the amount of \$ <u>110.00</u> A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>22-0185</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Burton A. Amernick Attorney Reg. No.: 24,852 CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036-3425 (202) 331-7111				Dated: <u>7-7-03</u>	
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